S13 5	7	S133 and @ad<"20001107"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 10:25
S13 6	11	((impulse adj2 response adj2 estimat\$3) near (coefficient\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 10:29
S13 7	252	375/346.ccls. and (channel adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:20
S13 8	0	S137 and ((useful or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:11
S13 9	70	S137 and (estimat\$3 near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:17
S14 0	49	S139 and ((first or initial) near3 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:35
S14 1	1	S140 and (spread\$3 near3 ((first or initial) near3 estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:19
S14 2	651	(channel adj2 estimat\$3) same ((multiple or plurality or first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:20
S14 3	0	S142 and (spread\$3 near3 ((useful or relevant or meaningful) adj2 coefficient\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:21
S14 4	1	S142 and ((useful or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:22

S14 5	0	S142 and ((relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:22
S14 6	25	(channel adj2 estimat\$3) near3 (((first or initial) near3 estimat\$3) with coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:25
S14 7	6	S146 and (spread\$3 adj2 (cod\$3 or parameter\$1 or sequence\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:25
514 8	57	(channel adj2 estimat\$3) with (((first or initial) near3 estimat\$3) with coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:25
S14 9	14	S148 and (spread\$3 adj2 (cod\$3 or parameter\$1 or sequence\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:28
S15 0	0	S148 and (spread\$3 adj2 (cod\$3 or parameter\$1 or sequence\$1)) near3 (((first or initial) near3 estimat\$3) with coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:36
S15 1	185	multipath near3 (channel adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:35
S15 2	87	S151 and ((first or initial) near3 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:35
S15 3	0	S152 and (spread\$3 adj2 (cod\$3 or parameter\$1 or sequence\$1)) near3 (((first or initial) near3 estimat\$3) with coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:36
S15 4	21	S152 and (least adj2 square\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:38

S15 5	11	S154 and ((multiple or plurality or first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:05
S15 6	0	S155 and ((best or useful or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:44
S15 7	18	estimat\$3 near3 ((best or useful or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:45
S15 8	2	S157 and (channel adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:49
S15 9	1201	multipath near3 spread\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:54
S16 0	52	((multipath or (delay adj2 spread)) or (channel adj2 (statistic\$1 or characteristic\$1))) near3 (least adj2 square\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:56
S16 1	2	S160 and (estimat\$3 near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:56
S16 2	0	S161 and ((multiple or plurality or first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 13:59
S16 3	0	multipath near3 ((adaptive adj2 channel adj2 estimat\$3) and (adaptive adj2 equali\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:01
S16 4	0	((delay adj2 spread) or (channel adj2 (statistics or characteristics))) near3 ((adaptive adj2 channel adj2 estimat\$3) and (adaptive adj2 equali\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:05

• •

S16 5	4	((adaptive adj2 channel adj2 estimat\$3) near3 (adaptive adj2 equali\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:02
S16 6	0	S165 and coefficient\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:11
S16 7	52	((delay adj2 spread) or (channel adj2 (statistics or characteristics))) near3 coefficient\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:10
S16 8	11	S167 and ((multiple or plurality or first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:10
S16 9	2	S168 and (spread\$3 near3 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:06
S17 0	17577	multipath or ((delay adj2 spread) or (channel adj2 (statistics or characteristics))) near3 rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:10
S17 1	452	(multipath or ((delay adj2 spread) or (channel adj2 (statistics or characteristics)))) near3 rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:10
S17 2	66	S171 and ((multiple or plurality or first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:37
S17 3	0	S172 and ((useful or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:32
S17 4	35	S172 and coefficient\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:12

н • о

S17 5	23	S174 and (channel adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:13
S17 6	14	S175 and (estimat\$3 near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:14
S17 7	19	rake near3 ((multiple or plurality or first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:25
S17 8	0	S177 and (spread\$3 near3 ((multiple or plurality or first or initial) adj2 estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:26
<u>5</u> 17 9	18	S177 and spread\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:26
S18 0	2	S171 and ((most or useful or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:34
S18 1	1	((pn or spread\$3) adj2 (code\$1 or sequence\$1 or parameter\$1)) near3 ((most or useful or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:41
S18 2	0	rake near3 ((most or useful or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:37
S18 3	234	((pn or spread\$3) adj2 (code\$1 or sequence\$1 or parameter\$1)) near3 ( coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:37
S18 4	91	S183 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:37

ч • •

S18 5	8	S184 and ((multiple or plurality or first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:39
S18 6	2	"5930229".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:39
S18 7	0	((pn or spread\$3) adj2 (code\$1 or sequence\$1 or parameter\$1)) near3 ((most or relevant or meaningful) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:41
S18 8	0	((pn or spread\$3) adj2 (code\$1 or sequence\$1 or parameter\$1)) near3 ((most or relevant or meaningful or best or better) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:55
S18 9	0	375/340-347.ccls. near3 ((most or relevant or meaningful or best or better) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:44
S19 0	24	375/340-347.ccls. and ((most or relevant or meaningful or best or better) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 15:00
S19 1	10	375/340-347.ccls. and ((relevant or meaningful or best or better) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:54
S19 2	0	S191 and ((pn or spread\$3) adj2 (code\$1 or sequence\$1 or parameter\$1)) near3 ((relevant or meaningful or best or better) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:55
S19 3	0	704/262.ccls. and ((pn or spread\$3) adj2 (code\$1 or sequence\$1 or parameter\$1)) near3 ((relevant or meaningful or best or better) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:56
S19 4	0	455/67.1.ccls. and ((pn or spread\$3) adj2 (code\$1 or sequence\$1 or parameter\$1)) near3 ((relevant or meaningful or best or better) adj2 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 14:58

· · ·

S19 5	2	"6757345".pn.	US-PGPUB; USPAT; USOCR;	OR	OFF	2005/08/31 15:00
S19	0	S195 and (spread\$3 near3	EPO; JPO; DERWENT US-PGPUB;	OR	OFF	2005/08/31 15:0
6		coefficient\$1)	USPAT; USOCR; EPO; JPO; DERWENT			
S19 7	18	375/340-347.ccls. and (spread\$3 near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 15:0
S19 8	7	S197 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 15:0
S19 9	0	S198 and ((second or final or last or another) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 15:0
S20 0	393	375/340-347.ccls. and ((second or final or last or another) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 15:0
S20 1	1	S200 and (spread\$3 near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 15:0
S20 2	1021	(spread\$3 near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:0
S20 3	24	S202 and ((second or final or last or another) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 15:0
S20 4	2	"5784415".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:2

S20 5	6	(discrete adj2 filter\$3) near3 asymmetr\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:55
S20 6	2	"5585975".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:33
S20 7	0	(parital adj2 response) same asymmetr\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:41
S20 8	55	375/341.ccls. and asymmetr\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:53
S20 9	0	S208 and (parital adj2 response)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:41
S21 0	6	"403628".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:46
S21 1	0	("5115452".pn.) and (discrete adj2 filter\$3) near3 asymmetr\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:49
S21 2	0	("5115452".pn.) and asymmetr\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:49
S21 3	2	S208 and (discrete adj2 filter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:50
S21 4	2	"4786890".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 16:53

..

S21 5	11	(discrete adj2 filter\$3) same asymmetr\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 12:44
S21 6	3	375/341-350.ccls. and ((discrete adj2 filter\$3) same asymmetr\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 17:01
S21 7	1	375/229.ccls. and ((discrete adj2 filter\$3) same asymmetr\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 17:02
S21 8	3	360/65.ccls. and ((discrete adj2 filter\$3) same asymmetr\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 17:01
S21 9	1	375/355.ccls. and ((discrete adj2 filter\$3) same asymmetr\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/31 17:02

•

)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6292519".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 12:2
L2	2	"5251233".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 12:4
L3	1	("5251233".pn. "6240099".pn.) and (spread\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:0
L4	0	("5251233".pn. "6240099".pn.) and (estimat\$3 near3 spread\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:0
L5	1	("6292519".pn.) and (estimat\$3 near3 spread\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:0
L6	0	("6292519".pn.) and (((first or intial) adj2 estimat\$3) near3 spread\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:0
L7	1605	375/346.ccls. (((first or intial) adj2 estimat\$3) near3 spread\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:0
L8	2	375/346.ccls. and (((first or intial) adj2 estimat\$3) near3 spread\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:0
L9	136	375/346.ccls. and (((first or intial) adj2 estimat\$3) near3 ("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:1

,

L10	136	375/346.ccls. and (((first or initial)	US-PGPUB;	OR	OFF	2005/09/11 13:17
	130	adj2 estimat\$3) near3 ("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) ))	USPAT; USOCR; EPO; JPO; DERWENT			
L11	62	10 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:11
L12	0	11 and ((useful or accurate or relevant) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:24
L13	21	11 and (coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:13
L14	37	11 and (channel adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:13
L15	15	14 and (coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:14
L16	2305	15and (((first or initial) adj2 estimat\$3) near3 (("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) )))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:17
L17	0	375/346.ccls. and (((first or initial) adj2 estimat\$3) near3 (("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) )))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:17
L18	8	(((first or initial) adj2 estimat\$3) near3 (("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) )))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:41
L19	13928	((first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:27

. .

[]			1 _			
L20	86	19 and (estimat\$3 near3 ((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) ))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:49
L21	39	20 and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:24
L22	1	20 and ((useful or accurate or relevant) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:25
L23	0	20 and ((accurate or relevant) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:25
L24	0	20 and ((accurate or relevant or best) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:06
L25	12	20 and ((us\$3 or accurate or relevan\$2 or best) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:26
L26	1	20 and ((better or good or accurate or relevan\$2 or best) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:27
L27	0	20 and ((better or accurate or relevan\$2 or best) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:22
L28	10	rake near3 ((first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:49
L29	1110	(calculat\$3 or obtain\$3) adj2 ((first or initial) adj2 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:47

• • •

L30	76	29 and ((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) )))	US-PGPUB; USPAT; USOCR; EPO: 1PO:	OR	OFF	2005/09/11 13:42
			EPO; JPO; DERWENT			
L31	10	29 and ((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) ))) near3 estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:23
L32	10	31 and ((calculat\$3 or obtain\$3) adj2 ((first or initial) adj2 estimat\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:48
L33	184	rake near3 ((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) )))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:49
L34	3	33 and (rake near3 ((first or initial) adj2 estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 13:49
L35	0	mlse near3 ((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) )))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:06
L36	91	(channel adj2 estimat\$3) near3 ((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) )))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:06
L37	2	36 and ((most or accurate or relevant or best) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:24
L38	0	((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) ))) near3 ((recursive or iterat\$3) near3 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:19
L39	170	((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) ))) and ((recursive or iterat\$3) near3 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:18

• • •

L40	365	estimat\$3 near3 ((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) )))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:19
L41	20	40 and ((recursive or iterat\$3) near3 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:19
L42	6	spread\$3 near3 ((better or accurate or relevan\$2 or best) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:22
L43	224	((("pn" adj2 (sequence or code)) or (spread\$3 adj2 (factor or code\$1 or parameter\$1) ))) near3 coefficient\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:23
L44	11	43 and ((better or clos\$3 or most or accurate or relevant or best) near3 coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:28
L45	0	375/130-227.ccls. and (spread\$3 near3 ((better or clos\$3 or most or accurate or relevant or best) near3 coefficient\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/11 14:28
S1	0	bonhormme-corinne.in. and ((channel adj2 estimat\$3) same (multipath adj2 propragat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/22 08:42
S2	0	stmicroelectronics.as. and ((channel adj2 estimat\$3) same (multipath adj2 propragat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/22 08:42
S3	0	stmicroelectronics\$.as. and ((channel adj2 estimat\$3) same (multipath adj2 propragat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/22 08:35
S4	0	375/346.ccls. and ((channel adj2 estimat\$3) same (multipath adj2 propragat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/22 08:42